

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	16	"5615625"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/22 11:15
L2	33	"5401037"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/22 14:26
L3	614	(connect\$3 with disconnect\$3 with length with time)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/22 15:48
L4	15	(connect\$3 with disconnect\$3 with length with time with record)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/22 15:49
L5	0	(connect\$3 with disconnect\$3 with length with time with (cash or currency))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/22 15:52
L6	3	(connect\$3 with disconnect\$3 with length with time with (safe))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/22 15:52
L7	510	(connect\$3 with disconnect\$3 with (record or sense) with time)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/22 15:53
L8	7373	(disconnect\$3 with (detect \$3 or sens\$3) with time)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/22 15:56

L9	4	(disconnect\$3 with (detect \$3 or sens\$3) with time with (currency or cash))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/22 15:57
L10	54	(disconnect\$3 with (detect \$3 or sens\$3) with time with (safe))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/22 16:46
L11	8	(disconnect\$3 with (detect \$3 or sens\$3) with time with (cassette))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/22 16:47
L12	5	(disconnect\$3 with (detect \$3 or sens\$3) with time with (magazine))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/22 16:49
L13	16	"5615625"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/22 18:50
L14	5	"6170515"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/22 19:40
L15	1125	194/206	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/22 20:19
S1	581	49/35	USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/04/21 13:26
S2	21375	"194"/\$.ccls.	USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/04/21 14:28
S3	152	S2 and vacuum	USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/04/21 14:28
S4	7	S2 and (vacuum adj cleaner)	USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/04/21 14:32

S5	187	S2 and portable	USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/04/21 14:32
S6	18	("D287656" "3381327" "3910781" "4036346" "4194262" "4202072" "4289225" "4580309" "4656687" "4658464" "4688292" "4805255" "5099544" "5114050" "5239727" "5400464" "5423407" "5624239"). PN.	USPAT	OR	ON	2004/04/21 14:35
S7	21374	"194"/\$.ccls.	USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/04/18 18:32
S8	589	"194"/\$.ccls. and game	USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/04/18 18:32
S9	195	("194"/\$.ccls. and game) and box	USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/04/18 18:33
S10	33	((("194"/\$.ccls. and game) and box) and computer	USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/04/18 18:39
S11	0	194/200-204\$.ccls.	USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/04/18 18:39
S12	0	194/200-204	USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/04/18 18:45
S13	332	194/200	USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/04/18 18:46
S14	43	194/201	USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/04/18 18:46
S15	357	194/202	USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/04/18 18:46
S16	309	194/203	USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/04/18 18:46
S17	89	194/204	USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/04/18 18:46
S18	669	194/205	USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/04/18 18:46
S19	942	194/200 or 194/201 or 194/202 or 194/203 or 194/204	USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/04/18 18:46

S20	8	(194/200 or 194/201 or 194/202 or 194/203 or 194/204) and (((("194"/\$. ccls. and game) and box) and computer)	USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/04/18 18:47
S21	3	"6289261".URPN.	USPAT	OR	ON	2004/04/18 19:10
S22	8	("5533605" "5615625" "5740897" "5836510" "5873446" "6068101" "6202823" "6289261"). PN.	USPAT	OR	ON	2004/04/18 19:16
S23	3	"5873446".URPN.	USPAT	OR	ON	2004/04/18 19:17
S24	2	"6125307".URPN.	USPAT	OR	ON	2004/04/18 19:18
S25	3478	coin adj box	USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/04/18 19:41
S26	0	(coin adj box) and rfid	USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/04/18 19:41
S27	0	((coin adj box) and gps) and ((coin adj box) near gps)	USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/04/18 19:42
S28	53	(coin adj box) and gps	USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/04/18 19:42
S29	3	"6435329"	USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/04/19 09:37
S30	16	smart adj container	USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/04/19 09:52
S31	0	"20030141973".URPN.	USPAT	OR	ON	2004/04/19 09:51
S32	8	"6529142"	USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/04/19 10:06
S33	8	("5786758" "5914675" "6246314" "6346878" "6363324" "6392592" "6407698" "6429791"). PN.	USPAT	OR	ON	2004/04/19 10:05
S34	33883	smart	USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/04/19 10:06
S35	1056	smart and coin	USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/04/19 10:21

S36	1	smart adj cap	USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/04/19 10:08
S37	40	smart adj box	USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/04/19 10:08
S38	4	"6318536".URPN.	USPAT	OR	ON	2004/04/19 10:15
S39	8	smart adj receptacle	USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/04/19 10:22
S40	1	smart adj cup	USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/04/19 10:23
S41	1	smart adj bottle	USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/04/19 10:24
S42	0	intelligent adj bottle	USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/04/19 10:25
S43	0	intelligent adj cup	USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/04/19 10:25
S44	3	intelligent adj container	USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/04/19 10:25
S45	5	"5615625".URPN.	USPAT	OR	ON	2004/04/19 10:26
S46	10	intelligent adj box	USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/04/19 10:40
S47	2619	rfid	USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/04/19 10:40
S48	192	rfid and (coin or currency or bills or cash)	USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/04/19 10:46
S49	24	(rfid and (coin or currency or bills or cash)) and safe	USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/04/19 10:46
S50	252	portable adj safe	USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/04/19 10:56
S51	0	(portable adj safe) and rfid	USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/04/19 10:56
S52	0	(portable adj safe) and gps	USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/04/19 10:56

S53	0	(portable adj safe) and gam	USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/04/19 10:56
S54	23	(portable adj safe) and interface	USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/04/19 11:10
S55	39	smart adj probe	USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/04/19 11:12
S56	6074	probe near20 container	USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/04/19 11:13
S57	1453894	probe same20 container	USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/04/19 11:13
S58	237	(probe near container) and computer	USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/04/19 11:14
S59	0	(probe near container) and rfid	USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/04/19 11:13
S60	2	(probe near container) and gps	USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/04/19 11:13
S61	0	(smart adj probe) and probe near container	USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/04/19 11:15
S62	853	probe near container	USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/04/19 11:15
S63	0	"container with a probe"	USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/04/19 11:16
S64	0	"container same probe"	USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/04/19 11:16
S65	9537	container same probe	USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/04/19 11:16
S66	451	container adj probe	USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/04/19 11:16
S67	90	(container adj probe) and computer	USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/04/19 12:25
S68	5	"6289261"	USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/04/19 12:25
S69	508	194/351	USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/04/19 14:10

S70	214249	194/351 and gaming or game	USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/04/19 14:10
S71	24	194/351 and (gaming or game)	USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/04/19 14:21
S72	7	(194/351 and (gaming or game)) and gates	USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/04/19 14:24
S73	39	194/351 and gates	USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/04/19 14:31
S74	2	("3766687" "3995728").PN.	USPAT	OR	ON	2004/04/19 14:29
S75	20	("0751081" "0886499" "1098673" "1360677" "2121971" "2641348" "2952348" "3177290" "3464530" "3503482" "3699259" "3759441" "3884330" "4030586" "4550819" "4579215" "4630624" "4782937" "5924543" "6163603" "2002/0050438").PN.	USPAT	OR	ON	2004/04/19 14:30
S76	22	coinstar and gate	USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/04/19 14:31
S79	120	109/47	USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/18 16:51
S80	273	109/24.1	USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/18 16:51
S81	10	("4030725" "4358102" "4597340" "4638746" "4728096" "4755011" "4840368" "5188351" "5292116" "5927707").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/18 16:56
S82	5	("4755011").URPN.	USPAT	OR	ON	2005/04/18 16:58
S83	109	902/13	USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/21 17:09
S84	113	902/12	USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/21 17:09
S85	62	S84 not S83	USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/21 17:09

S86	113	902/23	USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/25 12:15
S87	142	902/24	USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/25 12:15
S88	10132	(aruze or seta)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/30 15:45
S89	101	((aruze or seta) adj corporation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/30 15:45
S90	17	S89 and fujimoto	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/30 15:45
S91	104	902/9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/30 16:10
S92	59	902/10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/30 16:10
S93	46	902/11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/30 16:10
S94	115	902/12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/30 16:10
S95	111	902/13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/30 16:10
S96	122	(902/9).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/30 16:11

S97	34	(902/10).OCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/30 16:11
S98	62	(902/11).OCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/30 16:11
S99	83	(902/12).OCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/30 16:11
S100	94	(902/13).OCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/30 16:11
S101	75	(902/23).OCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/30 16:12
S102	125	902/23	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/30 16:12
S103	149	S101 or S102	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/30 16:12
S104	494	S91 or S92 or S93 or S94 or S95 or S96 or S97 or S98 or S99 or S100	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/30 16:22
S105	15	S103 and S104	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/30 16:13
S106	272	S94 or S95 or S99 or S100	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/30 16:23

S107	1	S106 and rfid	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/30 17:50
S108	2177	atm and cassette	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/30 17:50
S109	33	S108 and rfid	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/30 18:04
S110	132	bill adj cassette	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/30 18:04
S111	0	S110 and rfid	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/30 18:04
S112	12	vending near (game adj cards)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/30 18:35
S113	1	194/151	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/30 19:17
S114	134	194/351	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/30 19:20
S115	57	S114 and (closure or gate or shutter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/30 19:39
S116	447	(194/351).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/30 19:40

S117	96	S116 and (closure or gate or shutter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/30 19:40
S118	22	S117 and (inlet or entrance) and (outlet or exit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/30 19:42
S119	227	(cassette or magazine) near ((inlet or entrance) and (outlet or exit))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/30 19:43
S120	71	S119 and (closure or gate or shutter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/30 19:46
S121	3	S120 and (bills or cash or currency)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/30 19:57
S122	333	232/15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/30 20:02
S123	82	S122 and bills	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/30 20:07
S124	30	S123 and (closure or gate or shutter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/30 22:25
S125	17	S124 and coins	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/01 01:44
S126	20	"5804804"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/01 01:45

S127	279583	(banknote bill bill cash currency money note "paper-money" tender cash change coin currency token safe strong fair) near (box boxes container containers receptacle receptacles bin bins cartridge cartridges cassette cassettes compartment compartments hopper hoppers magazine magazines store stores storage pod pods tray trays can cans canister canisters hopper hoppers)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 11:06
S128	431	S127 near (rfid RFID "radio frequency identification" infra-red infrared "smart chip" "electronic chip" "IR transmitter" "RF transmitter" "intelligent" tag label "rfid transponder" "smart card" "rfid tag" "ic card" contactless gps "global positioning system" "global-positioning- system")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 10:51
S129	72805	(rfid RFID "radio frequency identification" infra-red infrared "smart chip" "electronic chip" "IR transmitter" "RF transmitter" "intelligent" tag label "rfid transponder" "smart card" "rfid tag" "ic card" contactless gps "global positioning system" "global-positioning- system") near (box boxes container containers receptacle receptacles bin bins cartridge cartridges cassette cassettes compartment compartments hopper hoppers magazine magazines store stores storage pod pods tray trays can cans canister canisters hopper hoppers)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 11:08

S130	9153	S127 and S129	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 11:00
S131	23	S128 and (gaming or amusements or amusement)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 11:00
S132	36756	(banknote bill bill cash currency money note "paper-money" tender cash coin currency token safe strong fair) near (box boxes container containers receptacle receptacles bin bins cartridge cartridges cassette cassettes compartment compartments hopper hoppers magazine magazines store stores storage pod pods tray trays canister canisters hopper hoppers)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 12:51
S133	22360	(rfid RFID "radio frequency identification" infra-red infrared "smart chip" "smart chips" "smart-chips" "smart- chip" "electronic chip" "IR transmitter" "RF transmitter" "intelligent" tag label "rfid transponder" "smart card" "rfid tag" "ic card" contactless gps "global positioning system" "global-positioning- system") near (box boxes container containers receptacle receptacles bin bins cartridge cartridges cassette cassettes compartment compartments hopper hoppers magazine magazines store stores storage pod pods tray trays canister canisters hopper hoppers)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 13:04

S134	617	S132 and S133	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 11:12
S135	48	S132 near S133	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 11:12
S136	17	("3575586" "4907250" "5233343" "5321242" "5434394" "5450385" "5451757" "5507378" "5568855" "5735034" "5907141" "5945660" "5959275" "6022687" "6328149" "6361437" "6393462").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/20 11:28
S137	6	("5735034").URPN.	USPAT	OR	ON	2006/09/20 11:32
S138	9	("20020062898" "4795889" "4822990" "5021639" "6065672" "6402025" "6540136" "6592118" "6637647"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/20 11:34
S139	22422	(banknote bill cash currency money note "paper-money" tender cash coin currency token safe strong fair) near (box boxes container containers receptacle receptacles bin bins cartridge cartridges cassette cassettes compartment compartments hopper hoppers magazine magazines canister canisters)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 12:52
S140	22301	(rfid RFID "radio frequency identification" infra-red infrared "smart chip" "smart chips" "smart-chips" "smart- chip" "electronic chip" "IR transmitter" "RF transmitter" "intelligent" tag label "rfid transponder" "smart card" "rfid tag" "ic card" gps GPS "global positioning system" "global-	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 13:36

		positioning-system") near (box boxes container containers receptacle receptacles bin bins cartridge cartridges cassette cassettes compartment compartments hopper hoppers magazine magazines store stores storage pod pods tray trays canister canisters hopper hoppers)				
S141	12864	(rfid RFID "radio frequency identification" infra-red infrared "smart chip" "smart chips" "smart-chips" "smart- chip" "electronic chip" "IR transmitter" "RF transmitter" "intelligent" tag label "rfid transponder" "smart card" "rfid tag" "ic card" gps GPS "global positioning system" "global- positioning-system") near (box boxes container containers receptacle receptacles bin bins cartridge cartridges cassette cassettes compartment compartments magazine magazines canister canisters)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 13:09
S142	184	S139 and S141	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 13:09
S143	10	("5032823" "5245317" "5367289" "5396227" "5650770" "5793290" "5955951" "6002343" "6229442" "6255958"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/20 13:13

S144	209	GPS near (box boxes container containers receptacle receptacles bin bins cartridge cartridges cassette cassettes compartment compartments hopper hoppers magazine magazines pod pods tray trays canister canisters)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 13:31
S145	9049	"109"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 13:36
S146	7	S145 and S140	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 13:40
S147	105403	position near sensor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 13:41
S148	4877	orientation near sensor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 13:42
S149	3989	impact near sensor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 13:42
S150	56197	position near detector	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 13:41
S151	1303	orientation near detector	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 13:42
S152	1171	impact near detector	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 13:42

S153	0	S145 and S148	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 13:42
S154	20	S145 and S147	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 13:43
S155	1	S149 and S145	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 13:43
S156	11	S150 and S145	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 13:43
S157	0	S151 and S145	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 13:43
S158	0	S152 and S145	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 13:43
S159	2163	"902"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 14:00
S160	1	S159 and ((impact or shock) near (sensor or detector))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 16:02
S161	0	S159 and (orientation near (sensor or detector))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 16:02
S162	6049	(orientation near (sensor or detector))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 16:03

S163	22144	"194"/\$.cls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/31 14:07
S164	667135	(cassette or cartridge or magazine)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/31 14:08
S165	2893	(cassette or cartridge or magazine) near (rfid RFID "radio frequency identification" infra-red infrared "smart chip" "electronic chip" "IR transmitter" "RF transmitter" "intelligent" tag label "rfid transponder" "smart card" "rfid tag" "ic card" contactless gps "global positioning system" "global-positioning-system")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/31 14:11
S166	6	S163 and S165	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/31 14:10
S167	1512448	(rfid RFID "radio frequency identification" infra-red infrared "smart chip" "electronic chip" "IR transmitter" "RF transmitter" "intelligent" tag label "rfid transponder" "smart card" "rfid tag" "ic card" contactless gps "global positioning system" "global-positioning-system")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/31 14:11
S168	113523	S164 and S167	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/31 14:12
S169	129	S168 and S163	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/31 15:16

S170	717	S167 and S163	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/31 14:12
S171	10	("5615625").URPN.	USPAT	OR	ON	2007/03/31 14:45
S172	6	("6293867").URPN.	USPAT	OR	ON	2007/03/31 14:48
S173	64	("4113140" "4179031" "4190066" "4283709" "4365700" "4447714" "4503963" "4521008" "4570801" "4636951" "4803347" "4871085" "4880237" "4964638" "4980543" "5000322" "5016546" "5051900" "5071031" "5091713" "5116055" "5179517" "5238143" "5243174" "5265874" "5276312" "5290033" "5332076" "5393061" "5397125" "5435542" "5494287" "5511784" "5513773" "5515959" "5533605" "5544728" "5559312" "5570885" "5580310" "5586936" "5611730" "5615625" "5662202" "5715923" "5715924" "5725081" "5740897" "5743799" "5803227" "5813914" "5816918" "5836510" "5839956" "5871398" "5902983" "5907141" "5918720" "6014594" "6024640" "6055521" "6065672" "6068101" "6073837"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/31 14:49
S174	20	("6065672").URPN.	USPAT	OR	ON	2007/03/31 14:51
S175	6	("6293867").URPN.	USPAT	OR	ON	2007/03/31 14:55

S176	66	("4113140" "4179031" "4190066" "4283709" "4365700" "4447714" "4503963" "4521008" "4570801" "4636951" "4669730" "4803347" "4815741" "4871085" "4880237" "4964638" "4980543" "5000322" "5016546" "5051900" "5071031" "5091713" "5116055" "5179517" "5238143" "5243174" "5265874" "5276312" "5290033" "5332076" "5393061" "5397125" "5435542" "5494287" "5511784" "5513773" "5515959" "5533605" "5544728" "5559312" "5570885" "5580310" "5586936" "5611730" "5615625" "5662202" "5715923" "5715924" "5725081" "5740897" "5743799" "5803227" "5813914" "5816918" "5836510" "5839956" "5871398" "5902983" "5907141" "5918720" "6024640" "6048269" "6055521" "6065672" "6068101" "6073837"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/31 14:56
S177	10	("5615625").URPN.	USPAT	OR	ON	2007/03/31 15:15
S178	6926	"463"/\$.ccls.	USPAT	OR	ON	2007/03/31 15:16
S179	14642	"463"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/31 15:16
S180	98219	"235"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/31 15:17
S181	164964	"340"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/31 15:17

S182	2209	"902"/\$.cls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/31 15:24
S183	1098	S168 and S179	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/31 16:42
S184	1994	S168 and S180	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/31 15:24
S185	1859	S168 and S181	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/31 15:25
S186	112	S168 and S182	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/31 15:30
S187	10	"6328149"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/31 15:36
S188	71	shapiro and S163	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/31 15:37
S189	685	shapiro.xa.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/31 15:50
S190	198	S189 and (jeffrey or jeffery)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/31 15:41

S191	386	beauchaine.xa.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/31 15:41
S192	15860	"193"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/31 15:50
S193	0	S192 and shapiro and (cement near chute)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/31 15:51
S194	31	S192 and shapiro	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/31 15:51
S195	261	S183 and currency	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/31 16:50
S196	3	"20020063035"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/31 17:02
S197	14	game near card near vending	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/31 17:03
S198	22	("3590333" "3761683" "3820072" "4438824" "4529870" "4575621" "4593183" "4630201" "4745265" "4935962" "4965568" "4998279" "5036461" "5086215" "5264685" "5623637" "5687087" "5799288" "5944310" "6024287" "6040786" "6234900"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/31 17:04

S199	16	("5687087").URPN.	USPAT	OR	ON	2007/03/31 21:47
S200	16	"6128550"	USPAT	OR	ON	2007/03/31 22:43
S201	0	"20030122673"	USPAT	OR	ON	2007/03/31 22:43
S202	2	"20030122673"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/31 23:08
S203	88	dye near pack	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/31 22:45
S204	76	dye adj pack	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/31 22:45
S205	9	S203 and impact	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/31 22:45
S206	124	("5825283").URPN.	USPAT	OR	ON	2007/03/31 22:49
S207	12	("5485143").URPN.	USPAT	OR	ON	2007/03/31 22:58
S208	12	"5615625"	USPAT	OR	ON	2007/03/31 23:03
S209	127	"5825283"	USPAT	OR	ON	2007/03/31 23:03
S210	1	S202 and wireless	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/31 23:08
S211	15	"5615625"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 13:13

S212	9074	"109"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 13:13
S213	9079	"109"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 13:13
S214	418	S213 and impact	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 13:13
S215	2	S213 and (impact near (sens\$3 or detect\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 13:14
S216	0	("4819866").URPN.	USPAT	OR	ON	2007/04/01 13:16
S217	0	("4819866").URPN.	USPAT	OR	ON	2007/04/01 13:16
S218	6	("3836980" "4312277" "4557352" "4615280" "4649832" "4665839"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/01 13:16
S219	0	("4819866").URPN.	USPAT	OR	ON	2007/04/01 13:17
S220	22	("3590333" "3761683" "3820072" "4438824" "4529870" "4575621" "4593183" "4630201" "4745265" "4935962" "4965568" "4998279" "5036461" "5086215" "5264685" "5623637" "5687087" "5799288" "5944310" "6024287" "6040786" "6234900"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/01 13:58
S221	18	("5330185").URPN.	USPAT	OR	ON	2007/04/01 14:09

S222	299397	(banknote bill bill cash currency money note "paper-money" tender cash change coin currency token safe strong fair) near (box boxes container containers receptacle receptacles bin bins cartridge cartridges cassette cassettes compartment compartments hopper hoppers magazine magazines store stores storage pod pods tray trays can cans canister canisters hopper hoppers)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 14:18
S223	489	S222 near (rfid RFID "radio frequency identification" infra-red infrared "smart chip" "electronic chip" "IR transmitter" "RF transmitter" "intelligent" tag label "rfid transponder" "smart card" "rfid tag" "ic card" contactless gps "global positioning system" "global-positioning- system")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 15:37
S224	22152	"194"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 15:35
S225	17090	"463"/\$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 15:35
S226	98219	"235"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 15:36
S227	164964	"340"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 15:36

S228	2209	"902"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 15:36
S229	1512666	(rfid RFID "radio frequency identification" infra-red infrared "smart chip" "electronic chip" "IR transmitter" "RF transmitter" "intelligent" tag label "rfid transponder" "smart card" "rfid tag" "ic card" contactless gps "global positioning system" "global-positioning-system")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 15:38
S230	2893	(cassette or cartridge or magazine) near (rfid RFID "radio frequency identification" infra-red infrared "smart chip" "electronic chip" "IR transmitter" "RF transmitter" "intelligent" tag label "rfid transponder" "smart card" "rfid tag" "ic card" contactless gps "global positioning system" "global-positioning-system")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 15:38
S231	93	S226 and S230	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 15:40
S232	1346	operator near card	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 15:40
S233	19	S232 and (gaming near machine)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 15:44
S234	3	S232 and S230	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 15:40

S235	62	S232 and (vending near machine)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 15:52
S236	21	S228 and S232	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 15:54
S237	8	S224 and S232	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 15:55
S238	20	"5907141"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 15:55
S239	18	("5907141").URPN.	USPAT	OR	ON	2007/04/01 15:57
S240	12	("4236639" "4820912" "4922109" "4973851" "5155643" "5235652" "5430664" "5657847" "5842188" "5907141" "5909792" "5912982"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/01 15:58
S241	2	"20020063034"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/09 20:20
S242	1	"10/076,605"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/09 20:20
S243	739	portable near safe	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/16 23:42
S244	597700	disconnect\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/16 23:42

S245	0	S243 and (disconnect\$3 with first with time with ((second or threshold) near time))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/16 23:45
S246	0	S243 and (disconnect\$3 with first with time same ((second or threshold) near time))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/16 23:46
S247	445	(disconnect\$3 with first with time with ((second or threshold) near time))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/16 23:46
S248	37	S247 and safe	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/16 23:46
S249	123	first adj measured adj time	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/16 23:54
S250	349	exceeds adj threshold adj time	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/16 23:54
S251	0	S249 and S250	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/16 23:54
S252	518	disconnect\$4 with (first adj time)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/16 23:58
S253	266	disconnect\$4 with (first adj time) with connect\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/16 23:58

S254	0	disconnect\$4 with (first adj time) with connect\$4 same safe	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/16 23:59
S255	1771	disconnect\$4 with connect \$4 with alarm	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/17 00:15
S256	35	disconnect\$4 with connect \$4 with alarm with notifi \$7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/17 00:17
S257	229	S255 and safe	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/17 00:17
S258	3	S256 and safe	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/17 00:17
S259	5	S257 and cash	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/17 00:36
S260	82	barcode with circles	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/21 16:13
S261	161	270/52.02	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/21 16:16
S262	136	270/52.02.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/21 16:16

S263	238	S261 or S262	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/21 16:16
S264	0	S260 and S263	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/21 16:16
S265	1761	340/568.1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/21 17:30
S266	1417	340/568.1.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/21 17:31
S267	2282	S265 or S266	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/21 17:31
S268	42	S267 and currency	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/21 17:31
S269	35	("20020111214" "20020119817" "20020130180" "20030122670" "20030186734" "20030186739" "20040182918" "20040204215" "20040204222" "20050242957" "4793489" "5069453" "5112050" "5137135" "5239165" "5327485" "5580311" "5617812" "5681065" "5770533" "5886634" "5935000" "5949042" "6000725" "6121544" "6241606" "6265973" "6400272"	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/21 17:33

		"6628764" "6658248" "6702672" "6853303" "6899621" "7002472" "7017805").PN.				
S270	37	S268 and time	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/21 18:31
S271	41079	"368"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/21 18:49
S272	98	340/568.3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/21 18:50
S273	109	340/568.3.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/21 18:51
S274	117	340/568.4.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/21 18:51
S275	144	340/568.4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/21 18:51
S276	325	S272 or S273 or S274 or S275	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/21 18:51
S277	2	S276 and currency	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/21 18:51
S278	0	S266 and cashbox	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/21 19:08

S279	135	S266 and safe	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/21 19:08
S280	24	S276 and safe	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/21 19:09
S281	1	S276 and cashbox	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/21 19:09
S282	18	S267 and S271	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/21 19:09
S283	981676	(detect\$3 or sens\$3) with (connect\$3 or disconnection)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/21 19:18
S284	732	S267 and (detect\$3 or sens\$3) with (connect\$3 or disconnection)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/21 19:19
S285	93	S267 and (detect\$3 or sens\$3) with (connect\$3 or disconnection) with time	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/21 19:19
S286	6	("6111505").URPN.	USPAT	OR	ON	2008/04/21 19:49
S287	107	S283 and cashbox	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/21 20:05

S288	914	(detect\$3 or sens\$3) with (connect\$3 or disconnection) with rfid	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/21 20:20
S289	40	(detect\$3 or sens\$3) with (disconnect\$3) with rfid	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/21 20:22

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